

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 41   | (US-3636306-\$ or US-3692977-\$ or US-3785271-\$ or US-3909589-\$ or US-4142227-\$ or US-4356535-\$ or US-4546420-\$ or US-4630182-\$ or US-4681024-\$ or US-4711161-\$ or US-4740870-\$ or US-4829411-\$ or US-4939374-\$ or US-5021932-\$ or US-5167576-\$ or US-5207505-\$ or US-5405106-\$ or US-5443625-\$ or US-5458505-\$ or US-5664872-\$ or US-5836678-\$ or US-5918972-\$ or US-5934783-\$ or US-6004010-\$ or US-6095669-\$ or US-6095671-\$).did. or (US-6227686-\$ or US-6340237-\$ or US-6350046-\$ or US-6435699-\$ or US-6452336-\$ or US-6498423-\$ or US-6565230-\$ or US-6632006-\$).did. or (US-2189008-\$ or US-2258731-\$ or US-2364707-\$ or US-2562600-\$ or US-3028475-\$ or US-3068341-\$ or US-3326112-\$).did. | USPAT;<br>USOCR                                       | OR               | OFF     | 2005/03/07 11:29 |
| L2    | 19   | L1 and (room or office or home or building) and (fan or vent) and motor  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/03/07 11:29 |
| L3    | 418  | frustoconical and "362".clas.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/03/07 12:59 |
| S1    | 25   | US-6498423-\$.DID. OR<br>US-6340237-\$.DID. OR<br>US-6095671-\$.DID. OR<br>US-5934783-\$.DID. OR<br>US-5918972-\$.DID. OR<br>US-5664872-\$.DID. OR<br>US-4630182-\$.DID. OR<br>US-3785271-\$.DID. OR<br>US-3692977-\$.DID. OR<br>US-3636306-\$.DID. OR<br>US-3326112-\$.DID. OR<br>US-3068341-\$.DID. OR<br>US-2562600-\$.DID. OR<br>US-2189008-\$.DID.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/03/01 13:07 |
| S2    | 2    | "4740870".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/03/01 13:07 |

|     |    |  |                              |    |     |                  |
|-----|----|--|------------------------------|----|-----|------------------|
| S3  | 6  | ("2189008").URPN.  | USPAT                        | OR | OFF | 2005/03/01 16:13 |
| S4  | 2  | ("2562600").URPN.  | USPAT                        | OR | OFF | 2005/03/01 16:15 |
| S5  | 10 | ("3068341").URPN.  | USPAT                        | OR | OFF | 2005/03/01 16:15 |
| S6  | 9  | ("3326112").URPN.  | USPAT                        | OR | OFF | 2005/03/01 16:16 |
| S7  | 12 | ("2016474"   "2694135"  <br>"2800563"   "2875316"  <br>"3001056"   "3309502").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:17 |
| S8  | 6  | ("3692977").URPN.  | USPAT                        | OR | OFF | 2005/03/01 16:18 |
| S9  | 6  | ("2364707"   "2847156"  <br>"3120798").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:19 |
| S10 | 1  | ("2364707").URPN.  | USPAT                        | OR | OFF | 2005/03/01 16:19 |
| S11 | 10 | ("3785271").URPN.  | USPAT                        | OR | OFF | 2005/03/01 16:20 |
| S12 | 20 | ("2697163"   "2870319"  <br>"2875316"   "3001056"  <br>"3028475"   "3068341"  <br>"3097287"   "3309502"  <br>"3320406"   "3692977"  <br>"3785271").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:20 |
| S13 | 10 | ("3028475").URPN.  | USPAT                        | OR | OFF | 2005/03/01 16:21 |
| S14 | 25 | ("4630182").URPN.  | USPAT                        | OR | OFF | 2005/03/01 16:22 |
| S15 | 16 | ("2870319"   "2875316"  <br>"3001056"   "3028475"  <br>"3068341"   "3309502"  <br>"3320406"   "3701895"  <br>"3909589").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:25 |
| S16 | 21 | ("4681024").URPN.  | USPAT                        | OR | OFF | 2005/03/01 16:26 |
| S17 | 26 | ("1390950"   "2131054"  <br>"2189008"   "2255849"  <br>"2265903"   "2282587"  <br>"2627217"   "2962196"  <br>"3071059"   "3096933"  <br>"3890126"   "4109144"  <br>"4227191"   "4257039"  <br>"4617821"   "4711161").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:27 |
| S18 | 0  | ("4829411").URPN.  | USPAT                        | OR | OFF | 2005/03/01 16:28 |
| S19 | 8  | ("3097287"   "3124054"  <br>"3309502"   "4681024"  <br>"4711161").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:28 |
| S20 | 6  | ("5167576").URPN.  | USPAT                        | OR | OFF | 2005/03/01 16:28 |
| S21 | 12 | ("2232156"   "2372832"  <br>"2679003"   "3141086"  <br>"3720806"   "4460944"  <br>"4630182"   "4681024").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:29 |
| S22 | 16 | ("5207505").URPN.  | USPAT                        | OR | OFF | 2005/03/01 16:29 |

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| S23 | 8  | ("2010004"   "2189008"   "2258731"   "3068341").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:31 |
| S24 | 11 | ("2258731").URPN.   | USPAT                        | OR | OFF | 2005/03/01 16:31 |
| S25 | 5  | ("5664872").URPN.   | USPAT                        | OR | OFF | 2005/03/01 16:32 |
| S26 | 12 | ("1602978"   "1706694"   "2259089"   "3101038"   "3305168"   "4449166"   "5664872").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:33 |
| S27 | 5  | ("5918972").URPN.   | USPAT                        | OR | OFF | 2005/03/01 16:33 |
| S28 | 14 | ("3246137"   "3419714"   "4142227"   "4186433"   "4356535"   "4382400"   "4681024"   "4701833"   "5537304"   "5626416"   "5655877"   "5664872").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:35 |
| S29 | 18 | ("4142227").URPN.   | USPAT                        | OR | OFF | 2005/03/01 16:36 |
| S30 | 8  | ("4356535").URPN.   | USPAT                        | OR | OFF | 2005/03/01 16:36 |
| S31 | 3  | ("3180981"   "4214296").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:37 |
| S32 | 1  | ("5934783").URPN.   | USPAT                        | OR | OFF | 2005/03/01 16:37 |
| S33 | 5  | ("4630182"   "4885668"   "5034866"   "5138541"   "5207505").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:37 |
| S34 | 16 | ("4450512"   "4546420"   "4586117"   "4680448"   "4701833"   "4843524"   "4882467"   "4930054"   "5021932"   "5416541"   "5458505"   "5565903"   "5626416"   "5664872"   "5743631"   "5748837").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:38 |
| S35 | 29 | ("4546420").URPN.   | USPAT                        | OR | OFF | 2005/03/01 16:38 |
| S36 | 7  | ("3786233"   "3909589"   "3958100"   "4450512"   "4453202"   "4748900"   "4827386").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:39 |
| S37 | 5  | ("5021932").URPN.   | USPAT                        | OR | OFF | 2005/03/01 16:40 |
| S38 | 6  | ("6095671").URPN.   | USPAT                        | OR | OFF | 2005/03/01 16:40 |
| S39 | 2  | ("6227686").URPN.   | USPAT                        | OR | OFF | 2005/03/01 16:42 |
| S40 | 8  | ("3461282"   "3864547"   "4572164"   "4630182"   "5093769"   "5099399"   "5473524").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:42 |
| S41 | 2  | ("6340237").URPN.   | USPAT                        | OR | OFF | 2005/03/01 16:42 |

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| S42 | 9   | ("4497016"   "4520436"   "5313379"   "5584575"   "5662407"   "5836678"   "5927843"   "6042251"   "6095671").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:43 |
| S43 | 3   | ("6350046").URPN.   | USPAT                        | OR | OFF | 2005/03/01 16:44 |
| S44 | 3   | ("3766377"   "6068385"   "6095671").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:44 |
| S45 | 0   | ("6435699").URPN.   | USPAT                        | OR | OFF | 2005/03/01 16:45 |
| S46 | 4   | ("5562343"   "5836677"   "6095671"   "6350046").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:45 |
| S47 | 4   | ("5562343"   "5836677"   "6095671"   "6350046").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:45 |
| S48 | 1   | ("6452336").URPN.   | USPAT                        | OR | OFF | 2005/03/01 16:46 |
| S49 | 1   | ("6452336").URPN.   | USPAT                        | OR | OFF | 2005/03/01 16:46 |
| S50 | 2   | ("5207505"   "5622418").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:46 |
| S51 | 1   | ("6498423").URPN.   | USPAT                        | OR | OFF | 2005/03/01 16:47 |
| S52 | 6   | ("5073845"   "5463540"   "5580158"   "5716125"   "6095671"   "6350046").PN.                                     | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:47 |
| S53 | 0   | ("6565230").URPN.   | USPAT                        | OR | OFF | 2005/03/01 16:48 |
| S54 | 4   | ("5562343"   "6095669"   "6095671"   "6554457").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:48 |
| S55 | 12  | 362/94 and fan and @ad<"20031114"   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:49 |
| S56 | 12  | 362/94 and (fan or vent) and @ad<"20031114"   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/04 16:52 |
| S57 | 54  | 362/149 and (fan or vent) and @ad<"20031114"  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:52 |
| S58 | 142 | 362/253 and (fan or vent) and @ad<"20031114"  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:55 |
| S59 | 634 | 362/294 and (fan or vent) and @ad<"20031114"  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/01 16:56 |
| S60 | 181 | 362/294 and (fan or vent) and motor and @ad<"20031114"  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/04 16:52 |

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| S61 | 41    | 362/294 and (fan or vent) and baffle and @ad<"20031114" | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2005/03/01 17:01 |
| S62 | 147   | 362/345 and (fan or vent) and @ad<"20031114"            | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2005/03/01 17:03 |
| S63 | 383   | 362/373 and (fan or vent) and @ad<"20031114"            | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2005/03/01 17:03 |
| S64 | 95    | 362/373 and (fan or vent) and motor and @ad<"20031114"  | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2005/03/01 17:04 |
| S65 | 33    | 362/373 and (fan or vent) and baffle and @ad<"20031114" | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2005/03/01 17:05 |
| S66 | 608   | 362/96 and (fan or vent) and @ad<"20031114"             | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2005/03/04 16:52 |
| S67 | 226   | 362/96 and (fan or vent) and motor and @ad<"20031114"   | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2005/03/04 16:53 |
| S68 | 5     | 362/96 and (fan or vent) and baffle and @ad<"20031114"  | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2005/03/04 16:53 |
| S69 | 46341 | frustoconical   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/04 18:06 |
| S70 | 418   | frustoconical and "362".clas.                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/04 18:07 |

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|-----|----|--|---|----|-----|------------------|
| S71 | 41 | (US-3636306-\$ or US-3692977-\$ or US-3785271-\$ or US-3909589-\$ or US-4142227-\$ or US-4356535-\$ or US-4546420-\$ or US-4630182-\$ or US-4681024-\$ or US-4711161-\$ or US-4740870-\$ or US-4829411-\$ or US-4939374-\$ or US-5021932-\$ or US-5167576-\$ or US-5207505-\$ or US-5405106-\$ or US-5443625-\$ or US-5458505-\$ or US-5664872-\$ or US-5836678-\$ or US-5918972-\$ or US-5934783-\$ or US-6004010-\$ or US-6095669-\$ or US-6095671-\$).did. or (US-6227686-\$ or US-6340237-\$ or US-6350046-\$ or US-6435699-\$ or US-6452336-\$ or US-6498423-\$ or US-6565230-\$ or US-6632006-\$).did. or (US-2189008-\$ or US-2258731-\$ or US-2364707-\$ or US-2562600-\$ or US-3028475-\$ or US-3068341-\$ or US-3326112-\$).did. | USPAT;<br>USOCR                                       | OR | OFF | 2005/03/04 18:11 |
| S72 | 28 | S71 and (room or office or home or building)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/04 18:12 |
| S73 | 21 | S71 and (room or office or home or building) and (fan or vent)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/04 18:15 |
| S74 | 19 | S71 and (room or office or home or building) and (fan or vent) and motor   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/03/04 18:15 |